

CLAIM REVISIONS

1. (original) A reflector lamp (1, 51) with a reflector (2, 52), with a lamp base (3, 53), with a halogen burner (4, 45), and with a cap (6, 56) which envelops the halogen burner (4, 54) at least partly and is retained by a bracket (7, 57) which extends as a bridge from one side of the reflector to the other, characterized in that the halogen burner (4, 54) is enveloped by a glass bulb (5, 55).

2. (original) A reflector lamp as claimed in claim 1, characterized in that the glass bulb (5, 55) has a reflection layer (40).

3. (original) A reflector lamp as claimed in claim 1, characterized in that the glass bulb (5, 55) has a layer (40) which is impermeable to light.

4. (currently amended) A reflector lamp as claimed in ~~one or several of the preceding~~ claims 1 ~~to 3~~, characterized in that a bottom (21) of the glass bulb (5, 55) has an opening (22).

5. (original) A reflector lamp as claimed in claim 1, characterized in that the lamp base (3, 53) has a cylindrical opening (10, 13, 59) with a step (12).

6. (original) A reflector lamp as claimed in claim 5, characterized in that the lamp base (3, 53) comprises a spring.

7. (currently amended) A reflector lamp as claimed in ~~one or several of the preceding~~ claims 1 ~~to 4~~, characterized in that the glass bulb (5, 55) comprises a bulge (16).

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8. (currently amended) A reflector lamp as claimed in ~~one or several of the preceding claims 1 to 4 and 7~~, characterized in that the glass bulb (5, 55) and the cap (6, 56) are at a distance from one another.

9. (original) A reflector lamp as claimed in claim 8, characterized in that a spring is arranged between the glass bulb (5, 55) and the cap (6, 56).

10. (currently amended) A reflector lamp as claimed in ~~one or several of the preceding claims 1 to 4 and 7 to 9~~, characterized in that the glass bulb (5, 55) is at least partly surrounded by the cap (6, 56).

11. (original) A reflector lamp as claimed in claim 1, characterized in that the halogen burner (4, 54) comprises two mutually opposed pinched ends (24, 25).

12. (original) A reflector lamp as claimed in claim 11, characterized in that an electrical return lead (30) of the halogen burner (4, 54) comprises a locking means.

13. (currently amended) A reflector lamp as claimed in claim 1 ~~and/or 11~~, characterized in that the halogen burner (4, 54) has an IR coating.

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1 14. (new) A reflector lamp comprising:
2 a base
3 a reflector, connected to the base;
4 a halogen burner, connected to the base and comprising an envelope and a light
5 emitting portion; and
6 a glass bulb, connected to the base and including a dome-shaped portion over the
7 light-emitting portion, a curve of the dome-shaped portion following a curve of light
8 emitting portion, the dome-shaped portion carrying a reflective coating.

1 15. (new) The lamp of claim 14, wherein
2 the halogen burner comprises first and second mutually opposed pinched ends;
3 the bulb comprises an opening in a center of the dome-shaped portion; and
4 the second pinched end protrudes through the opening.

1 16. (new) The lamp of claim 15, further comprising an electrical contact coupled with the first
2 pinched end and a return lead coupled with the second pinched end, the return lead passing
3 between the halogen burner and the bulb.

17. (new) The lamp of claim 16, further comprising a cap surrounding the second pinched end
and a bracket for holding the cap inside the reflector.